

Title (en)

ANTIBIOTIC FORMULATIONS PROVIDING REDUCED GASTROINTESTINAL SIDE EFFECTS

Title (de)

ANTIBIOTISCHE FORMULIERUNGEN MIT REDUZIERTEN NEBENWIRKUNGEN AUF MAGEN UND DARM

Title (fr)

FORMULATIONS ANTIBIOTIQUES EXERÇANT DES EFFETS SECONDAIRES GASTRO-INTESTINAUX RÉDUITS

Publication

**EP 2485742 A1 20120815 (EN)**

Application

**EP 10822585 A 20101006**

Priority

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Abstract (en)

[origin: WO2011044208A1] The disclosure includes a formulation comprising: (i) a therapeutically effective amount of at least one antibiotic; and (ii) a therapeutically effective amount of at least one probiotic material. The antibiotic includes a non-systemic gram negative antibiotic (such as, for example, fodaximicin) and the formulation is prepared in a dosage form for delivery to the gastrointestinal tract. The disclosure further includes a method of preventing or minimizing the proliferation of Clostridium difficile in the gastrointestinal tract of a mammal undergoing an antibiotic therapy comprising; methods of preventing or minimizing the occurrence of antibiotic-associated diarrhea in a mammal undergoing an antibiotic therapy; and methods of preventing or minimizing the occurrence of antibiotic-associated colitis or pseudomembranous colitis in a patient undergoing an antibiotic therapy.

IPC 8 full level

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